

Bachelor of Commerce/ Bachelor of Global Studies Course Map

(Information last updated 18-Aug-22)

**Students commencing 2022 onwards
Semester 1 intake**

Data Analytics Major

YEAR 1

SEM 1	ITEC100 Information Technology Professional Skills and Practices 10cp (Previously BUS111)	BUSN112 Managing Markets 10cp	BUSN113 Managing People and Organisations 10cp	HIST115 Global History: Six Degrees of Separation 10cp
SEM 2	BUSN104 Money Matters (Inc: ACCT100) 10cp	ITEC102 Python fundamental for data science 10cp	POLS104 Introduction to International Relations 10cp	Core Curriculum, unit 1 10cp

YEAR 2

SEM 1	ITEC200 Data and information Management (Inc: DATA200) 10cp	ITEC201 Fundamentals of Information Technology (Inc: ISYS201) 10cp	Business Minor or Business Elective 10cp	Global Studies Elective 10cp
SEM 2	BIPX202 Community Engagement: Building Strengths and Capabilities (Pre: Core Curriculum 1) (Inc: BIPX100 and BIPX201) 10cp	ITEC202 Data Analytics and Visualisation (Inc: DATA201) (Pre: ITEC200) 10cp	ITEC217 Programming Concepts 10cp	Global Studies List B 10cp

YEAR 3

SEM 1	ITEC203 Introduction to Data Science and Machine Learning (Pre: ITEC102) 10cp	Business Minor or Business Elective 10cp	Global Studies Elective 10cp	Core Curriculum, unit 2 (Pre: Core Curriculum, unit 1) 10cp
SEM 2	GLST301 Global Study Abroad A (Pre: 120cp of study) 10cp	GLST302 Global Study Abroad B (Pre: 120cp of study) 10cp	GLST303 Global Study Abroad C (Pre: 120cp of study) 10cp	GLST304 Global Study Abroad D (Pre: 120cp of study) 10cp

Alternative option:

Students can either do the four units listed above **OR**

GLST300

Global Studies International Internship

(Pre: 100cp of study)

40cp

OR

Rome Semester Program

40cp

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YEAR 4

SEM 1	ITEC325 Applied Data Mining and Big Data (Pre: ITEC202) 10cp	ITEC327 Essentials of Artificial intelligence and Machine Learning (Pre: ITEC203) 10cp	GLST305 Global Studies Research Project (Pre: At least 20cp of specified Global Studies units) 10cp	Global Studies List C 10cp
SEM 2	Business Minor or Business Elective 10cp	Business Minor or Business Elective 10cp	BIPX301 Professional Experience (Pre: BIPX202) 10cp	Business Elective 10cp